

	Hits	Search Text	DBs
1	730	436/526.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	2	"6623984".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	22	ferrograph	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	64	436/526.ccls. and ((array or microarray) same (channel or flow or conduit))	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	3	bioferrograph	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	337	microfluidic and ((collection or detection) same chamber) and (magnetic same separat\$) and ("422"/\$ or "435"/\$ or "436"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	2	"5081030".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	571	(semiconduct\$ or semi-conduct\$) and (channel or microchannel) and (separat\$ same magnetic) and ("422"/\$ or "435"/\$ or "436"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	388	(semiconduct\$ or semi-conduct\$) and (channel or microchannel) and (separat\$ same magnetic) and sensor and ("422"/\$ or "435"/\$ or "436"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	49	(microfluidic same magnetic same separat\$) and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT
11	9	436/526.ccls. and microfluidic and (magnetic\$ same separat\$) and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
12	1	436/526.ccls. and microfluidic and (magnetic\$ same separat\$ same chamber) and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT
13	9	436/526.ccls. and microfluidic and (magnetic\$ same separat\$ same chamber)	US-PGPUB; USPAT; EPO; JPO; DERWENT
14	178	microfluidic same magnetic same separat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
15	7	(magnetic same pole same interpolar same gap) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT
16	79	(photodiode same integrated same (sensor or biosensor)) and (magnetic same separat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT
17	14	435/288.7.ccls. and (photodiode same (benefit\$ or advantage or superior or better))	US-PGPUB; USPAT; EPO; JPO; DERWENT
18	36	magnetic same pole same interpolar same gap	US-PGPUB; USPAT; EPO; JPO; DERWENT
19	362	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) same gap) and detect\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
20	62	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) same gap) and detect\$ and biosensor	US-PGPUB; USPAT; EPO; JPO; DERWENT
21	489	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) same gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT
22	222	435/288.7.ccls. and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
23	77	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) near3 gap) and detect\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
24	7	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) near3 gap) and detect\$ and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT
25	2	"6790372".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
26	2	"6623984".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
27	26	"5974901"	US-PGPUB; USPAT; EPO; JPO; DERWENT
28	15	(spin adj valve adj sensor) same electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT
29	2	"6120735".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
30	135	(spin adj valve adj sensor) and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT
31	436	(spin adj valve adj sensor) same stack\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
32	2	"6142025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT

STN Columbus

STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 12:36:51 ON 11 OCT 2006)

L1            E FLEISCHMAN AARON J/AU  
49 S E2 OR E3 OR E4 OR E5  
E ROY SHUVO/AU  
L2            52 S E3  
E CHALMERS JEFF/AU  
L3            160 S E3 OR E4 OR E5 OR E6 OR E7 OR E8 OR E9  
E ZBOROWSKI MACIEJ/AU  
L4            443 S E1 OR E2 OR E3  
L5            565 S L1 OR L2 OR L3 OR L4  
L6            336 DUPLICATE REMOVE L5 (229 DUPLICATES REMOVED)  
L7            144 S L6 AND MAGNET?  
L8            8 S L7 AND (BIOFERRO? OR FERRO?)  
L9            12 S L6 AND (BIOFERRO? OR FERRO?)  
L10           58 S L7 AND (FLOW OR FLUIDIC OR CHANNEL OR MICROCHANNEL)  
L11           6 S L10 AND POLE(W)PIECE  
L12           6 S L6 AND POLE(W)PIECE  
L13           14 S L6 AND (SENSOR OR BIOSENSOR OR PHOTODIODE)  
L14           1 S L13 AND (FLOW OR ?FLUIDIC OR CHANNEL OR MICROCHANNEL)



Application  
Number

Submit

---

**IDS Flag Clearance for Application 10626221**

---

**IDS  
Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
M844	2003-07-24	18	Y <input checked="" type="checkbox"/>	2006-10-04 11:20:26.0	llum1
Update					